

CIC #: 99EPA SUPERFUND
 Billed Date: 02-Jan-2013
 Customer Order Number DW96957731

**VOUCHER FOR TRANSFERS
 BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37- 1)**

Mission Assignment No:

DIAMOND HEAD OU1 329881 BZ801
 EPA 640

Accounts Of	
Facility:	Diamond Head Oil
A/C#:	DW96957731-01-0
RPM:	Grisell Diaz-Cotto
Date:	3/12/13

<u>D.O. Voucher No.</u>	<u>BU. Voucher No.</u>	<u>Bill No.</u>	<u>Paid By Check No.</u>	<u>Collection Vou. No.</u>
		27061247		
		Partial # 38	03-Dec-2012 Thru 02-Jan-2013	

Billed Office (Mail To):

U S ENVIRONMENTAL PROTECTION AGENCY
 ACCOUNTING OPERATIONS OFFICE
 26 W MARTIN LUTHER KING DRIVE
 CINCINNATI OH 45268-7002

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5
 KANSAS CITY DISTRICT G5
 5720 INTEGRITY DRIVE
 MILLINGTON TN 38054-5005

Billed Accounting Classification

68 68 X 8145.0000 2010 00 0000 012731 0000 00000

Billing Accounting Classification

\$2,387.85 96 NA X 3122.0000 G5 08 2416 868 012731 96231 \$2,387.85

Line Item	Moa	Description	Eaid No	Amount
1	INHOUSE - OTHER RESOURCES	SUPERFUND M&S		\$577.49
1	INHOUSE - LABOR	DEPARTMENTAL OVERHEAD COSTS		\$532.46
1	INHOUSE - LABOR	GENERAL AND ADMINISTRATIVE OVERHEAD COSTS		\$156.93
1	INHOUSE - LABOR	LABOR		\$1,120.97
Subtotal:				\$2,387.85

CORPS CERTIFICATION
 "I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR
 THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT
 REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE. AND
 SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR
 FUNDS AS INDICATED."

1 MAR 13 *Elizabeth A Bucknucker*
 DATE SIGNATURE

Elizabeth A Bucknucker
Project Manager

Total Billed Amount:	\$2,387.85
Less Partial Amount Paid:	\$0.00
Payment Due Date: 01- Feb- 2013	Pay This Amount: \$2,387.85

Funds Authorized:	\$174,000.00
Total Billed Amount:	\$158,004.06
Prev Billed Amount:	\$155,616.21
Current Billed Amount	\$2,387.85
Total Flux Billed:	\$0.00
Prev Flux Billed:	\$0.00
Current Flux Billed:	\$0.00

CERTIFICATE OF OFFICE BILLED

I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance payment requested is approved and should be paid as indicated.

Date:

Authorized Administrative or Certifying Officer

PROGRESS REPORT

KANSAS CITY DISTRICT
DIAMOND HEAD OIL REFINERY, NJ
IA Number: DW96957731

MONTHLY REPORT FOR DECEMBER 2012

	Revised Reimbursable (96X3122)	Direct Fund Cite	IA Totals (96X3122)
STATEMENT OF CHARGES FOR PERIOD:			
Total Funds Authorized:	\$174,000.00	\$1,046,000.00	\$1,220,000.00
Less Total Expenditures: (-)	\$158,004.06	\$513,135.75	\$671,139.81
Less Undelivered Orders: (-)	\$0.00	\$532,864.25	\$532,864.25
Less Commitments: (-)	\$14,349.38	\$0.00	\$14,349.38
Funds Available Balance:	\$1,646.56	\$0.00	\$1,646.56

BILLING ACTIVITY (96X3122):

Bill Number: 27061247

Funds Expended During Report Period: \$2,387.85
Total Billed to Date: \$158,004.06

DIRECT FUND CITE PAYMENTS:

Funds Expended During Report Period: \$32,159.54
Total Expended to Date: \$513,135.75

PROGRESS REPORT

KANSAS CITY DISTRICT
DIAMOND HEAD OIL REFINERY, NJ
IA Number: DW96957731

Bill Number: 27061247
Bill Invoice Date: 02-JAN-2013

Monthly Billing Amount(96X3122): \$2,387.85

Monthly Direct Fund Cite Contract Cost(68X8145): \$32,159.54

Budget Categories	Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel	\$754.34	\$52,754.13	\$53,508.47
b Fringe Benefits	\$366.63	\$27,963.82	\$28,330.45
c Travel	\$0.00	\$14,997.78	\$14,997.78
d Equipment	\$0.00	\$0.00	\$0.00
e Supplies	\$0.00	\$0.00	\$0.00
f Procurement	\$0.00	\$0.00	\$0.00
g Construction	\$0.00	\$0.00	\$0.00
h Other	\$577.49	\$9,181.71	\$9,759.20
i Total Direct Charges	\$1,698.46	\$104,897.44	\$106,595.90
j Total Indirect Charges	\$689.39	\$50,718.77	\$51,408.16
k TOTAL	\$2,387.85	\$155,616.21	\$158,004.06

LABOR BREAKOUT FOR MONTH:

Individual	Location	Function	Hours	Labor Amount
SHELLY M ALLEN	KANSAS CITY DISTRICT	PROGRAM ANALYST	4.00	\$385.09
ELIZABETH BUCKRUCKER	KANSAS CITY DISTRICT	HTRW PROJECT MANAGER	6.00	\$687.60
AMY DARPINIAN	KANSAS CITY DISTRICT	CHEMIST	1.25	\$134.12

PROGRESS REPORT

KANSAS CITY DISTRICT
DIAMOND HEAD OIL REFINERY, NJ

LABOR BREAKOUT FOR MONTH:

Individual -----	Location -----	Function -----	Hours -----	Labor Amount -----
GREGORY NE HATTAN	KANSAS CITY DISTRICT	GEOLOGIST	3.00	\$272.39
BONNIE B LOWE	KANSAS CITY DISTRICT	CONTRACT SPECIALIST	2.00	\$203.57
ROBERT M PENDER, JR	KANSAS CITY DISTRICT	HTRW PROJECT MANAGER	1.00	\$127.60
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TOTAL LABOR:			17.25	\$1,810.36

Progress Report for EPA Region II

Site:	Diamond Head Oil Refinery, NJ Remedial Design Operable Unit 1			Phase:	Remedial Design – OU1	
Bill No.:	27061247; Partial #38	IAG No.:	DW96957731/BZ801 IAG Award Date: 12/02/09	IAG Expiration Date:	6/30/14 Other Corps P2: 329881/FWI: G0C947	
Reporting Period:	From: December 3, 2012	To: January 2, 2012	EPA RPM Grisell Diaz-Cotto		USACE PM Elizabeth Buckrucker	

Work Performed	
<i>This Period</i>	<ul style="list-style-type: none"> Task Order 0004 Invoices. <ul style="list-style-type: none"> On 3 Dec 12, Invoice #26 was reviewed and approved for \$15,317.27 covering period 1 – 28 Sep 12. On 9 Dec 12, Invoice #27 was reviewed and approved for \$16,842.27 covering period 29 Sep – 26 Oct 12. New Task Order XXX. <ul style="list-style-type: none"> On 7 Dec 12, discussed final edits needed on cost proposal with J. Hess. On 7 Dec 12, received revised final cost proposal from CH2M Hill for backcheck (open action of pricing rates). On 19 Dec 12, had discussion with J. Hess regarding submission of revised cost proposal with new forward pricing rates. Coordinated the action with contract specialist and provided all final internal files to contracting office. On 19 Dec 12, action was put on hold pending final guidance from EPA. Per Program Manager (B. Pender), this action will not likely be funded. Plan to have final proposal submitted and held without further action. Funding. Funds will be required to begin the pre-design fieldwork (1st/2nd quarter FY13). Pre-Design Investigation (PDI). <ul style="list-style-type: none"> On 11 Dec 12, held meeting with G. Diaz-Cotto and J. Hess at EPA offices to discuss status of all ongoing project activities. On 19 Dec 12, held team conference call to discuss final comments on the WP documents. Anticipate final revised document submission in early January. Given the possibility of no fieldwork in FY13, these plans will be finalized and then placed on hold. Schedule. The project schedule is on hold pending final guidance from EPA on funding. Preparation of Progress Report and Project Expenditures spreadsheet.

<i>Key Meetings This Period</i>	<ul style="list-style-type: none"> Meetings and conference calls held are noted in progress portions of this report.
<i>Key Contract Milestones Completed to Date</i>	<ul style="list-style-type: none"> 2 Dec 2009; New IA funding received totaling \$300,000 10 Feb 2010; Base Task Order 0002 awarded, totaling \$255,000. 6 Apr 2010, IA Amendment #1 funding received totaling \$170,000; for total IA value of \$470,000. 13 Aug 2010, Task Order 0002, Modification 1 was awarded for \$141,000. 29 Sep 2010; IA Amendment #2 funding received totaling \$750,000; for total IA value of \$1,220,000. 2 Nov 2010; Task Order 0002; Modification 2 was awarded for \$650,000

<i>Contractor Actions/Accomplishments</i>	<ul style="list-style-type: none"> Management tasks included general project communication and reporting. Participated in scoping conference calls, responded to comments on work plan. Progress Report 29 contains more detailed information. On 11 Dec 12, met with USACE and USEPA to discuss project status and pending actions. Pre-design Work Plan. Revisions made to Work Plan documents with planned submission early January 2013.
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Progress Report for EPA Region II

Projected Work, Meetings Milestones through next FY.

Narrative	<ul style="list-style-type: none"> FY12. Milestones to depend on duration of the bench scale testing. <ul style="list-style-type: none"> Pre-Design Field Investigation – Revised work plans submitted and discussions underway to finalize the scope of the pre-design fieldwork and get this work under contract with CH2.
Meetings	<ul style="list-style-type: none"> TBD; no specific meetings set
Milestones	<ul style="list-style-type: none"> 5 May 2010 –Final Data Needs Technical Memorandum submitted. 31 Aug 2010 –Final Pre-Design Investigation Work Plan submitted. 27 September – 1 October 2010: Pre-Design Investigation LNAPL Sampling 12 November 2010: Phase 1 Bench Scale test initiated. 20 February 2012: Phase 1 Bench Scale test complete (25 Jan 12 decision made to discontinue Phase 1). 24 January 2011: Received Phase 1 bench scale (month 1) results 23 February 2011: Received final dioxin results from bench scale soils (collected under OU2). 31 March 2011: Received Phase 1 Bench Scale Status Report 2/Draft Technical Memorandum (updated 19 May 11 with med/low soil sample results). 6 April 2011: Meeting held to discuss Phase 1 Results/Phase 2 discussion and decision 21 December 2011: Meeting held to discuss Phase 2 column setup and milestone to conduct the bench scale. 25 January 2012: Meeting held to discuss Phase 1 bench scale sampling results and confirm Phase 2 column setup. 20 February 2012: Collected final Phase 1 bench scale samples. 7 March 2012: Phase 2 Bench Scale test initiated. 22 August 2012: Meeting to discuss Phase 2 Bench Scale (decision made to discontinue). Pre-design investigation planning began. September 2012: Phase 2 columns dismantled and soil sent offsite for disposal.

Issues

Technical	<ul style="list-style-type: none"> None. Pre-design investigation planning underway with revisions based on results of bench scale study.
Schedule	<ul style="list-style-type: none"> Full schedule update pending completion. Current estimated mobilization will occur in ~March 2013, pending receipt of additional funds. This plan is now on hold pending funding uncertainty.
Funding	<ul style="list-style-type: none"> Funds are uncertain in FY 13 to support Pre-Design Investigation. Anticipate EPA decision in next reporting period.

IAG Summary

Amendment Funding				Cumulative Funding		
USACE	Direct Fund Cite	Amend #	Date	USACE	Direct Fund Cite	Total IAG
\$45,000	\$255,000	Initial	12/2/09	-	-	\$300,000
\$29,000	\$141,000	1	4/6/10	\$74,000	\$396,000	\$470,000
\$100,000	\$650,000	2	9/29/10	\$174,000	\$1,046,000	\$1,220,000

Progress Report for EPA Region II

Expenditures: USACE and Direct Fund Cite**Summary of Funds Spent Per Activity & Funding Remaining**

Description	Funds for Activity	Funds Disbursed this Month	Funds Disbursed to Date	Funds Not Disbursed
Contract - CH2M Hill W912DQ-08-D-0016; Task Order 0004 - awarded 10 Feb 10	\$255,000.00	\$0.00	\$255,000.00	\$0.00
Contract - CH2M Hill W912DQ-08-D-0016; Task Order 0004/Mod 1 - awarded 13 Aug 10	\$141,000.00	\$0.00	\$141,000.00	\$0.00
Contract - CH2M Hill W912DQ-08-D-0016; Task Order 0004/Mod 2 - awarded 2 Nov 10	\$650,000.00	\$32,159.54	\$117,135.75	\$532,864.25
Kansas City Corps In-House Labor/Travel	\$156,900.00	\$1,810.36	\$148,244.86	\$8,655.14
Superfund M&S Fee	\$17,100.00	\$577.49	\$9,759.20	\$7,340.80
Grand Total - Contract/Corps	\$1,220,000.00	\$34,547.39	\$671,139.81	\$548,860.19

LAG Project Description (block 12 of IA)

Base IA: USACE Kansas City District (DOD964126) to perform Remedial Design activities for Operable Unit 1 at the Diamond Head Oil Superfund Site (EPA Site D#NJ092226000).

Project Delivery Team

Name	Contact Information	Responsibility
Ben Buckrucker	(816) 389-3581 Cell: (816) 695-5797	Project Manager
Greg Hagan	(816) 389-3579	Project Geologist
Amy Davidson	(816) 389-3897	Project Chemist
Jason L. Ecuver	(816) 389-3908	Project Process Engineer
Bonnie Lowe	(816) 389-3803	Contract Specialist
Trudy Shannon	(816) 389-3822	Contracting Officer
Scott Young	(816) 389-3589	Contracting Officer Representative

Prepared by:
Elizabeth Buckrucker
Project Manager
1 March 2013